# **QUARTERLY FUND REVIEW** | As of March 31, 2023

# **EMGD**

# **Simplify Emerging Markets Equity PLUS Downside Convexity ETF**

### **FUND OVERVIEW**

The Simplify Emerging Markets Equity PLUS Downside Convexity ETF (EMGD) seeks to provide capital appreciation with exposure to emerging equity markets while boosting performance during extreme selloffs in emerging markets via a systematic options overlay.

The fund's core holding provides investors with emerging markets index exposure. A modest option overlay budget is then deployed into a series of options positions that help create downside convexity in the fund.

### **PERFORMANCE REVIEW**

Emerging markets had a mild first quarter when compared to some of its index peers like the Nasdaq 100 Index or even US Large Cap Equities. As expected, EMGD lagged its benchmark due to option premia decaying without monetization, but the underperformance was a bit less than the 0.9% of purchased premia, as the core equity exposure we hold (EEM) outperformed the MSCI Emerging Market index by about 0.2% on the quarter.

We are pleased with the fund's updated algorithm that was implemented last quarter, providing a means to run our entire convexity suite completely systematically while still offering the potential for significant added convexity.

The option premia spent during 1Q was 0.15% above the fund's 0.75% steady state expected quarterly burn rate due to the initialization of our new algorithm during the quarter that required an extra month of budget spend.

# Performance as of 03/31/23 | Inception Date: 01/10/22

	CUMULATIVE TOTAL RETURN				ANNUALIZED TOTAL RETURN	
	3 Мо	6 Mo	YTD	Since Inception	1 Year	Since Inception
NAV	3.40%	1.50%	3.40%	-26.17%	-19.92%	-22.03%
Market Price	3.38%	1.38%	3.38%	-27.61%	-19.80%	-23.33%
MSCI Emerging Markets Index	3.97%	14.16%	3.97%	-16.65%	-10.39%	-13.87%

The performance data quoted represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance data quoted. In addition, investment returns and the principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. For performance data current to the most recent month-end, please call (855) 772-8488 or go to <a href="https://www.simplify.us/etfs">https://www.simplify.us/etfs</a>.



## FUND DETAILS as of 03/31/23

### **CURRENT HOLDINGS\***

POSITION	ALLOCATION
ISHARES CORE MSCI EMERGING MARKETS ETF	99.73%
EEM US 05/19/23 P35	0.12%
XSP US 04/21/23 P396	0.06%
EEM US 05/19/23 P33	-0.05%
Cash	0.14%

<sup>\*</sup>Holdings are subject to change without notice.

Gross Expense Ratio	0.61%
Net Expense Ratio**	0.36%
SEC 30-Day Yield	2.36%
SEC 30-Day Yield Unsubsidized	2.12%

<sup>\*\*</sup>The Fund's adviser has contractually agreed to reduce its management fees, until at least October 30, 2023, to 0.25% of the Fund's average daily net assets.

#### **DEFINITIONS**

**Burn Rate:** The speed at which an unprofitable company consumes its cash reserves.

**Convexity:** An investment strategy is convex if its payoff relative to its benchmark is curved upward. Convex investment strategies are expected to be highly correlated with the benchmark in typical market environments but diverge to the positive in extreme markets. There are no free lunches though, and convex strategies are expected to lag during quiet markets.

**Expiry:** The time until an option expires. In the context here expiry is used to describe the length of time from when an option position is initiated to when it will expire.

**Market Price:** The current price at which shares are bought and sold. Market returns are based upon the last trade price.

**NAV:** The dollar value of a single share, based on the value of the underlying assets of the fund minus its liabilities, divided by the number of shares outstanding. Calculated at the end of each business day.

**Option:** An option is a contract that gives the buyer the right to either buy (in the case of a call option) or sell (in the case of a put option) an underlying asset at a predetermined price ("strike") by a specific date ("expiry"). An "outright" is another name for a single option leg. A "spread" is when options are bought at one strike and an equal amount of options are sold at a different strike, all at the same expiry.

**SEC 30-Day Yield:** The yield is calculated with a standardized formula and represents net investment income earned by a fund over a 30-day period, expressed as an annual percentage rate based on the fund's share price. The yield includes the effect of any fee waivers and/or reimbursements. Without waivers, yields would be reduced. This is also referred to as the "standardized yield", "30-Day Yield" and "Current Yield". The unsubsidized SEC 30-Day Yield does not reflect the effect of any fee waivers and/or expense reimbursements.

#### IMPORTANT INFORMATION:

Investors should carefully consider the investment objectives, risks, charges, and expenses of Exchange Traded Funds (ETFs) before investing. To obtain an ETF's prospectus containing this and other important information, please call (855) 772-8488, or visit SimplifyETFs.com. Please read the prospectus carefully before you invest.

## An investment in the fund involves risk, including possible loss of principal.

The fund is actively-managed is subject to the risk that the strategy may not produce the intended results. The fund is new and has a limited operating history to evaluate.

The use of derivative instruments involves risks different from, or possibly greater than, the risk associated with investing directly in securities and other traditional investments. These risks include (i) the risk that the counterparty to a derivative transaction may not fulfill its contractual obligations; (ii) risk of mispricing or improper valuation; and (iii) the risk that changes in the value of the derivative may not correlate perfectly with the underlying asset, rate, or index. Derivative prices are highly volatile and may fluctuate substantially during a short period of time. The use of leverage by the Fund, such as borrowing money to purchase securities or the use of options, will cause the Fund to incur additional expenses and magnify the Fund's gains or losses.

The Fund invests in ETFs (Exchange-Traded Funds) and is therefore subject to the same risks as the underlying securities in which the ETF invests as well as entails higher expenses than if invested into the underlying ETF directly. The fund invests primarily in ETFs that invest in securities domiciled in countries outside the U.S. that may experience more rapid and extreme changes in value than a fund that invests exclusively in securities of U.S. and Canadian companies. These companies may be subject to additional risks, including political and economic risks, civil conflicts and war, greater volatility, expropriation and nationalization risks, currency fluctuations, higher transaction costs, delayed settlement, and less stringent investor protection and different disclosure standards. Investing in emerging markets which may be less diverse and mature or have limited availability and reliability of information may result in a lack of liquidity and price volatility.

While the option overlay is intended to improve the Fund's performance, there is no guarantee that it will do so. Utilizing an option overlay strategy involves the risk that as the buyer of a put or call option, the Fund risks losing the entire premium invested in the option if the Fund does not exercise the option. Also, securities and options traded in over-the-counter markets may trade less frequently and in limited volumes and thus exhibit more volatility and liquidity risk.

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